

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110718AR\
 Data File : FD026409.D
 Signal(s) : FID2B.CH
 Acq On : 08 Nov 2018 1:04
 Operator : AJ\SJ
 Sample : J5827-23
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 08 10:00:17 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 101718.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 18 11:23:05 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 µl
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18µm

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
4) S 2-Bromonaphthalene (S...	7.399	3355746	45.391 ug/ml
Spiked Amount 50.000		Recovery =	90.78%
6) S 2-Fluorobiphenyl (SURR)	8.251	2416110	47.066 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	94.13%
11) S ortho-Terphenyl (SURR)	11.292	1040208	13.167 ug/ml
Spiked Amount 50.000		Recovery =	26.33%
Target Compounds			
9) T Phenanthrene (C19.36)	10.514	164719	1.954 ug/ml
12) T Fluoranthene (C21.85)	12.320	294242	3.458 ug/ml
13) T Pyrene (C20.8)	12.614	248892	2.904 ug/ml

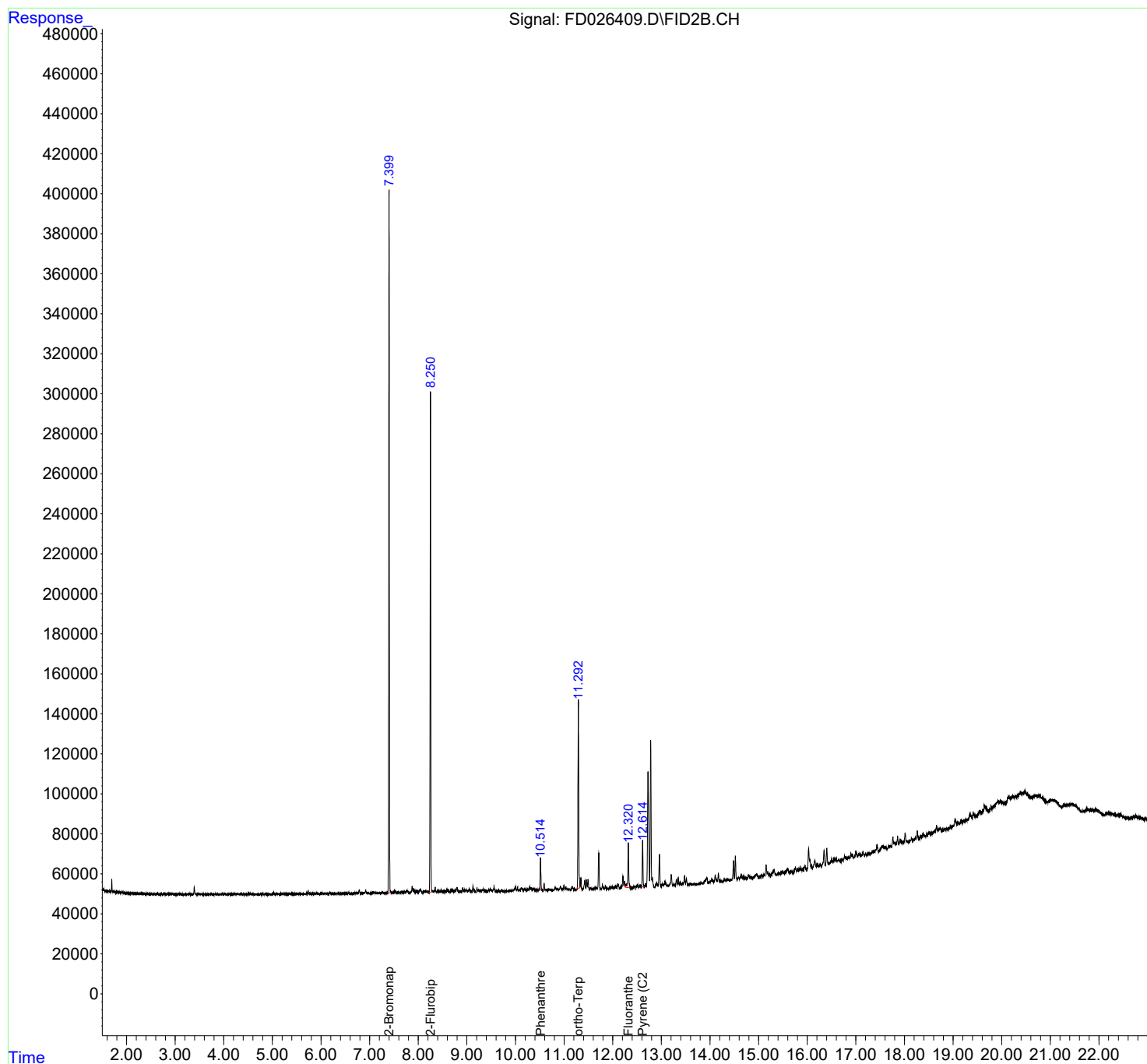
(f)=RT Delta > 1/2 Window

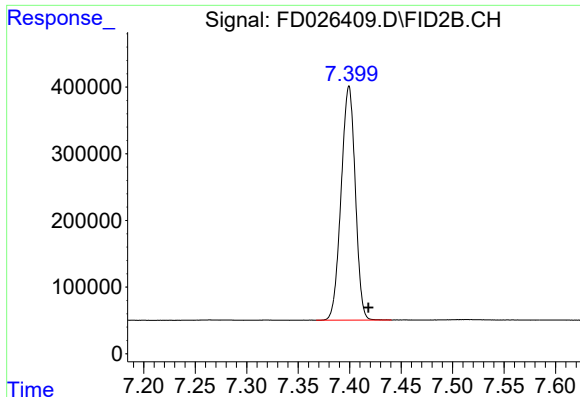
(m)=manual int.

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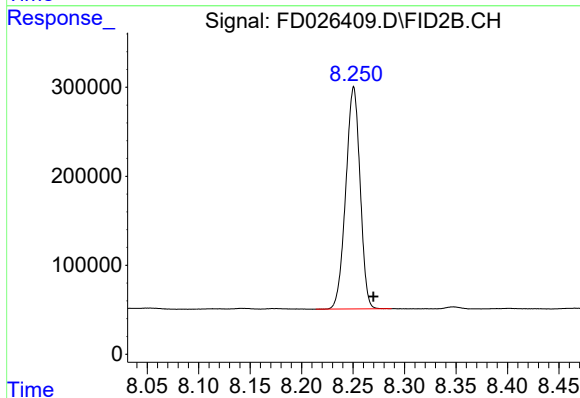
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Signal Info : 20M x 0.18mm x 0.18µm





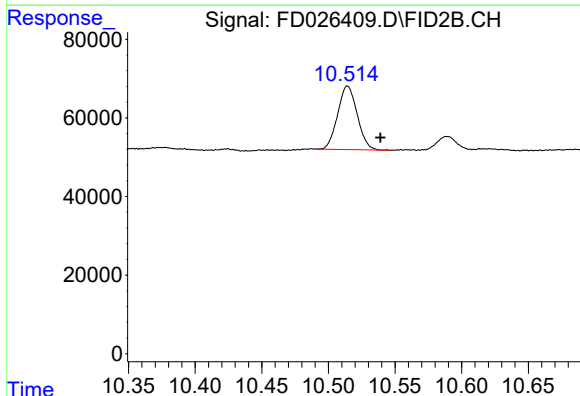
#4 2-Bromonaphthalene (SURR)

R.T.: 7.399 min
Delta R.T.: -0.019 min
Response: 3355746
Conc: 45.39 ug/ml



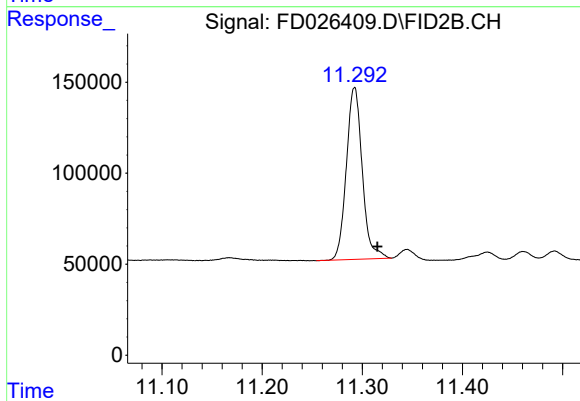
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.251 min
Delta R.T.: -0.019 min
Response: 2416110
Conc: 47.07 ug/ml



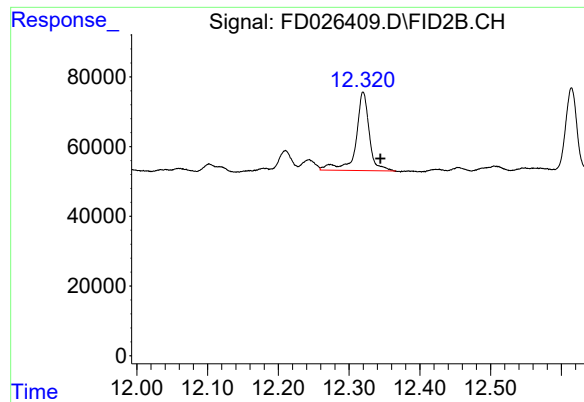
#9 Phenanthrene (C19.36)

R.T.: 10.514 min
Delta R.T.: -0.025 min
Response: 164719
Conc: 1.95 ug/ml



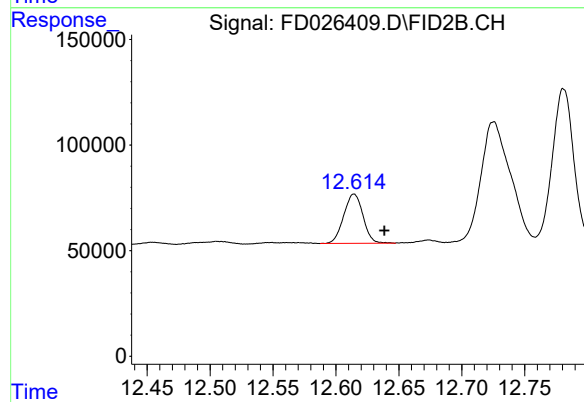
#11 ortho-Terphenyl (SURR)

R.T.: 11.292 min
Delta R.T.: -0.023 min
Response: 1040208
Conc: 13.17 ug/ml



#12 Fluoranthene (C21.85)

R.T.: 12.320 min
Delta R.T.: -0.024 min
Response: 294242
Conc: 3.46 ug/ml



#13 Pyrene (C20.8)

R.T.: 12.614 min
Delta R.T.: -0.024 min
Response: 248892
Conc: 2.90 ug/ml